

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 370  | (organoclay nanoclay intercalate exfoliate) and clay and (epoxy same amine)                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/11<br>10:49 |
| L2    | 276  | L1 and ((calcium adj carbonate) "CaCO.<br>sub.3" talc silica alumina "AL.sub.2O.<br>sub.3") | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/11<br>10:49 |
| L3    | 204  | L2 and viscosity  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/11<br>10:49 |
| L4    | 399  | epoxy with nanocomposite  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/11<br>10:49 |
| L5    | 245  | 4 and (clay intercalate exfoliate)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/11<br>10:50 |
| L6    | 180  | 5 and ammonium  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/11<br>10:50 |
| L7    | 153  | 6 and amine   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/11<br>10:50 |

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| L8  | 48  | twardowska.in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/11<br>10:50 |
| L9  | 16  | 8 and clay  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/11<br>10:50 |
| L10 | 13  | 9 and epoxy   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/11<br>10:50 |
| L11 | 18  | ("20040013865"  <br>"4810734"  <br>"5554670"  <br>"5707477"  <br>"5760106"  <br>"5773047"  <br>"6077886"  <br>"6197849"  <br>"6579927").PN. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/11<br>10:53 |
| L12 | 15  | 11 and epoxy  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/11<br>10:53 |
| L13 | 92  | 7 and viscosity   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/11<br>10:56 |
| S1  | 635 | epoxy same<br>nanocomposite   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/10<br>16:14 |
| S2  | 368 | (organoclay nanoclay<br>intercalate exfoliate)<br>and clay and (epoxy<br>same amine)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/10<br>16:15 |

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| S3 | 274 | S2 and ((calcium adj carbonate) "CaCO.<br>sub.3" talc silica<br>alumina "AL.sub.2O.<br>sub.3") | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/10<br>16:16 |
| S4 | 202 | S3 and viscosity   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/10<br>16:17 |

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